

2014 Sustainability Summit

Sustain Louisville



A Comprehensive Living Document with Three Overarching Objectives

1. Protect the environment and reduce Louisville's carbon footprint
2. Ensure the health, wellness and prosperity of Louisville's citizens
3. Create a culture of sustainability



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Sustain Louisville

Six Focus Areas

1. Energy – energy efficiency and conservation
2. Environment – clean air and water, reduce waste
3. Transportation – sustainable transit planning
4. Economy – economic impacts, clean economy
5. Community – health and equity, parks, food, trees
6. Engagement – outreach



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Goal Progress and Highlights



- Energy

Goal 1 - Decrease Energy use citywide per capita by 25% by 2025

- Launched an Energy Star building certification program

Goal 2 - Decrease energy use in city owned buildings 30% 2018

- Launched \$27 million energy savings performance contract

- Environment

Goal 5 - Improve waterway quality

- Beargrass creek riparian restoration pilot project



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Goal Progress and Highlights



- Transportation

Goal 9 – Decrease transportation related greenhouse gas emissions by 20% by 2020

- MOVELouisville planning underway project

Goal 10 – Reduce vehicle miles traveled 20% by 2025

- 28 miles of bike lanes installed

- Community

Goal 15 – Incorporate sustainability in land development code and comprehensive plan

- SoBro urban sustainability project



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Goal Progress and Highlights



- Community

Goal 18 – Establish a robust urban tree canopy and implement strategies to mitigate the urban heat island effect

- Comprehensive tree canopy assessment
- Urban heat island study and mitigation plan project

- Engagement

Goal 19 – Engage the community in sustainability practices and principles

- Partnership with the Louisville Sustainability Council



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2014 STAR Communities Program

Goal Area	Purpose
Built Environment	Quality, Choice & Access Where We Live, Work & Play
Climate & Energy	Increase Efficiency, Reduce Impact
Economy & Jobs	Quality Jobs, Shared Prosperity
Education, Arts & Community	Vibrant, Connected & Diverse Culture
Equity & Empowerment	Inclusion & Access for All Community Members
Health & Safety	Strong, Resilient & Safe
Natural Systems	Protect & Restore the Resources of Life



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2014 Sustainability Summit

- Sustain Louisville 2013 Progress Report
- Anticipated in March 2014
- Stay tuned for more announcements



Thank you for participating in the
2014 Sustainability Summit!



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